



Network

Купольные

XNV-6012

2МП H.265 сетевая транспортная камера



Key Features

- Макс. разрешение 2 Мп (1920 x 1080)
- До 60 кад/с при любом разрешении (H.265 / H.264)
- 0,04 лк при F2.0 (цветн.), 0,04 лк при F2.0 (Ч/Б)
- Встроенный объектив 2,4 мм с постоянным фокусом
- Поддержка кодеков H.265, H.264, MJPEG
- Многоканальная передача видео
- Дневной и ночной режимы, WDR (150 дБ)
- Слот для карт памяти SD/SDHC/SDXC (макс. 256 Гб)
- IP66, IK10, NEMA4X
- Функция обзора коридоров, технология PoE, поддержка функции коррекции искажения объектива

XNV-6012

2МП H.265 сетевая транспортная камера



Specifications

Video	
Imaging Device	1/2.8" 2MP CMOS
Resolution	1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264: Max. 60fps/50fps(60Hz/50Hz) MJPEG: Max. 30fps/25fps(60Hz/50Hz)
Min. Illumination	Color: 0.04Lux(F2.0, 1/30sec) BW: 0.04Lux(F2.0, 1/30sec)
Video Out	USB: Micro USB Type B, 1280x720 for installation
Lens	
Focal Length (Zoom Ratio)	2.4mm fixed focal
Max. Aperture Ratio	F2.0
Angular Field of View	H: 135.4°, V: 71.2°, D: 161.6°
Lens Type	Fixed
Pan / Tilt / Rotate	
Pan / Tilt / Rotate Range	-5~+5° / 0°~67° / -90~+90°
Operational	
Camera Title	Displayed up to 85 characters
Day & Night	Auto(Electrical)
Backlight Compensation	BLC, HLC, WDR, SDR
Wide Dynamic Range	150dB
Digital Noise Reduction	SSNR V
Digital Image Stabilization	Support
Defog	Support
Motion Detection	8ea, 8point polygonal zones
Privacy Masking	32ea, 4point polygonal zones - Color: Grey/Green/Red/Blue/Black/White - Mosaic
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
LDC	Support
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (2~1/12,000sec)
Video Rotation	Flip, Mirror, Hallway view(90-/270-)
Analytics	Defocus detection, Directional detection, Fog detection, Face detection, Motion detection, Digital auto tracking, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line
Alarm Triggers	Analytics, Network disconnect

Alarm Events	File upload via FTP and e-mail Notification via e-mail SD/SDHC/SDXC or NAS recording at event triggers
Audio In	Selectable(mic in/line in/built-in mic) Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm
Audio Out	Line out, Max.output level: 1Vrms

Network

Ethernet	RJ-45(10/100BASE-T)
Video Compression	H.265/H.264: Main/Baseline/High, MJPEG
Audio Compression	G.711 u-law /G.726 Selectable G.726(ADPCM) 8KHz, G.711 8KHz G.726: 16Kbps, 24Kbps, 32Kbps, 40Kbps AAC-LC: 48Kbps at 16KHz
Smart Codec	Manual(5ea area), WiseStream II
Bitrate Control	H.264/H.265: CBR or VBR MJPEG: VBR
Streaming	Unicast(20 users) / Multicast Multiple streaming (Up to 10 profiles)
Protocol	IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP,RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour, LLDP, SRTP
Security	HTTPS(SSL) Login Authentication Digest Login Authentication IP Address Filtering User access log 802.1X Authentication(EAP-TLS, EAP-LEAP)
Application Programming Interface	ONVIF Profile S/G/T SUNAPI(HTTP API) Wisenet open platform

General

Webpage Language	English, Korean, Chinese, French, Italian, Spanish, German, Japanese, Russian, Swedish,, Portuguese, Czech, Polish, Turkish, Dutch, Hungarian, Greek
Edge Storage	Micro SD/SDHC/SDXC 1slot 256GB
Memory	1024MB RAM, 256MB Flash

Environmental & Electrical

Operating Temperature / Humidity	-30°C~+55°C(-22°F ~ +131°F) / Less than 90% RH * Start up should be done at above -20°C
Storage Temperature / Humidity	-50°C ~ +60°C (-58°F ~ +140°F) / Less than 90% RH
Certification	IP66, IK10, NEMA4X EN55011:2009+A1:2010, EN50581:2012,EN50121-3-2:2015, EN61000-4-2:2009 EN61000-4-3:2006+A2:2010, EN61000-4-4:2012, EN61000-4-5:2014 EN61000-4-6:2009, EN50155:2007, NEMA 4X
Input Voltage	PoE(IEEE802.3af, Class3)
Power Consumption	PoE : Max 6.5W

Mechanical

Color / Material	Ivory / Aluminum
Product Dimensions / Weight	98.9(W)x52.0(H)x100.0(D)mm(3.88"x2.08x3.94"), 295g(0.65 lb)

DORI (EN62676-4 standard)

Detect (25PPM/ 8PPF)	15.7m(51.67ft)
Observe (63PPM/ 19PPF)	6.3m(20.67ft)
Recognize (125PPM/ 38PPF)	3.1m(10.33ft)
Identify (250PPM/ 76PPF)	1.6m(5.17ft)

Design and specifications are subject to change without notice.

Hanwha Vision is formerly known as Hanwha Techwin.

XNV-6012

2МП Н.265 сетевая транспортная камера



CAD

Unit:mm [inch]

